



UNITED STATES PATENT AND TRADEMARK OFFICE

FILE COPY
COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3083

SERIAL NUMBER 09/925,077	FILING DATE 08/08/2001 RULE	CLASS 455	GROUP ART UNIT 2681	ATTORNEY DOCKET NO. TI-31514
------------------------------------	---	---------------------	-------------------------------	--

APPLICANTS

Everest W. Huang, Cambridge, MA;
Alan Gatherer, Richardson, TX;
Tarik Muharemovic, Sarajevo, BOSNIA AND HERZEGOVINA;

**** CONTINUING DATA *******

THIS APPLN CLAIMS BENEFIT OF 60/227,094 08/22/2000

**** FOREIGN APPLICATIONS *******

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/12/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 7 ✓	TOTAL CLAIMS 24 ✓	INDEPENDENT CLAIMS 2 ✓
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Mat after Allowance				
Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: <i>JM</i>				

ADDRESS

Ronald O. Neerings
Texas Instruments Incorporated
M/S 3999
P.O. Box 655474
Dallas, TX 75265

TITLE

Using SISO decoder feedback to produce symbol probabilities for use in wireless communications that utilize turbo coding and transmit diversity

FILING FEE RECEIVED 854	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---

BEST AVAILABLE COPY